

ALF Mastic Foil Tape

SPECIALTY BUTYL MASTIC FOIL TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

High tack, low VOC 17 mil aluminum 'mastic' foil tape coated with a pressure-sensitive, modified butyl rubber adhesive. Provides an instant waterproof grip to a variety of surfaces and a full bond in 24 hours. Features a release liner for ease of use and has excellent flexibility with no cracking. ALF Mastic is a LEED points contributor. Highly resistant to the effects of weather, UV, temperature, mold and mildew. Paintable.

PRODUCT APPLICATION

Excellent for use on sheet metal, duct board, flex duct, PVC coated duct, and duct wrap vapor barriers. Ideal for replacement applications and other general purpose duct joint and HVAC applications.

GOVERNMENT COMPLIANCE

Tested in accordance with UL-723 Seal Class A
VOC Limitations SCAQMD Rule 1168
City of Los Angeles Approval RR#8069

STORAGE & SHELF LIFE

Storage Temperature: 35°F to 110°F
(1.7°C to 44°C)
DO NOT FREEZE.
Shelf Life: 24 months



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA
Customer Service: 800.IPG.8273 | 800.474.8273
Tape Technical Service: 877.447.4832
www.itape.com | info@itape.com

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EFFECTIVE: 2/15

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Adhesive	Modified Butyl Rubber
Backing	Aluminum
Peel Strength	>10 lbs / linear inch
Tensile Strength	955 psi
Service Temperature	-20°F to +180°F (-28.9°C to +82°C)
Application Temperature	+35°F to +110°F (-1.7°C to +43°C)
Flame Spread	20
Smoke Developed	40
Total Thickness (mils)	17 (0.43mm)
Color	Metallic

